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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Levonorgestrel EP Impurity H

Identification:

Chemical Name: 13-Ethyl-6β,17-dihydroxy-18,19-dinor-17α-pregn-4-en-20-yn-3-one (as per EP)

Synonyms	: 6β-Hydroxylevonorgestrel (EP)	
CAS Number	: 55555-97-0	HO
CAT Number	: CP-L19008	H H H
Molecular Formula	: C21H28O3	Ĥ Ĥ
Molecular Weight	: 328.45	ОН

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.